



METROPOLITAN  
TRANSPORTATION  
COMMISSION

Joseph P. Bort MetroCenter  
101 Eighth Street  
Oakland, CA 94607-4700  
Tel: 510.464.7700  
TDD/TTY: 510.464.7769  
Fax: 510.464.7848

## *Memorandum*

TO: Operations Committee

DATE: April 2, 2010

FR: Executive Director

W.I.: 1234

RE: Funding Agreement Amendment - Regional Signal Timing Program (RSTP): Santa Clara County

### **Background**

MTC initiated the RSTP in 2004 to provide traffic engineering assistance and expertise to local jurisdictions in retiming their traffic signals, including implementing transit signal priority. Under the RSTP, MTC provides consultant assistance for projects that are nominated by local agencies. The program partially reimburses the local agencies for their staff time, if the projects include more than 50 traffic signals. The 2009 Cycle currently underway is the last annual cycle funded under the Transportation 2030 Plan.

In April 2009, MTC executed a funding agreement with Santa Clara County to partially cover the staff costs for implementing the new coordinated timing plans for 75 signals on five different expressways in the county. The project includes implementing traffic responsive timing plans on Lawrence Expressway. This funding amendment shares the costs with the county to procure and install a software module required to implement traffic responsive timing plans at the county's traffic operations center. Once completed this project will greatly benefit users of the expressway system including motor vehicles, pedestrians, and bicycles.

### **Recommendation**

Staff recommends this Committee authorize the Executive Director or his designated representative to amend the funding agreement with Santa Clara County for the Regional Signal Timing Program to increase the dollar value of the agreement by \$35,397 to a total not to exceed \$63,227.

---

Steve Heminger

SH: VT

J:\COMMITTEE\Operations\2010 Operations Comm Packet\d\_April2010\Tabjulu - RSTP SCC Amend1.doc

## REQUEST FOR COMMITTEE APPROVAL

### Summary of Proposed Funding Agreement Amendment

Work Item No.: 1234

Agency: Santa Clara County

Work Project Title: Regional Signal Timing Program

Purpose of Project: To provide traffic engineering assistance and expertise to local jurisdictions in retiming their traffic signals

Brief Scope of Work: To provide assistance with the implementation of coordinated signal timing plans and traffic responsive timing plans with the procurement and installation of a software module in the ATMS at the county TOC.

Project Cost: \$35,397 this amount (original funding agreement = \$27,830)

Funding Source: CMAQ/SAFE

Fiscal Impact: Included in the FY 2009-10 Budget

Motion by Committee: That the Executive Director or his designee is authorized to negotiate and amend the funding agreement with Santa Clara County and the Chief Financial Officer is authorized to set aside additional funds for the amendment in the amount of \$35,397.

MTC Operations Committee: Approved: \_\_\_\_\_  
Amy Rein Worth, Chair

Approved: Date: April 9, 2010

SH: VT

J:\COMMITTEE\Operations\2010 Operations Comm Packet\d\_April2010\Tabjulu - RSTP SCC Amend1.doc